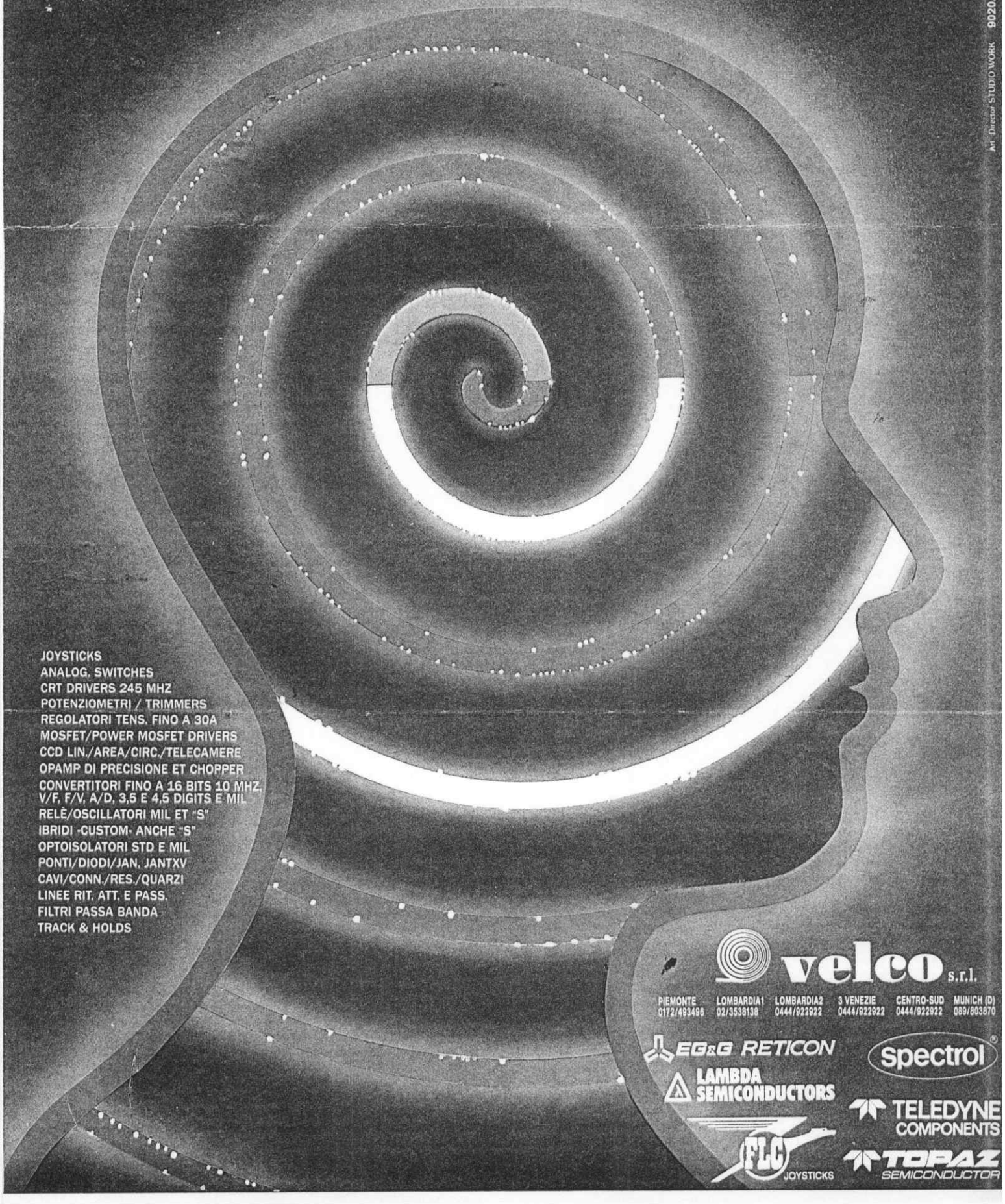
L'INTELLIGENZA APPLICATA ALL'ELETTRONICA QUESTO IL NOSTRO PUNTO DI FORZA



JOYSTICKS
ANALOG. SWITCHES
CRT DRIVERS 245 MHZ
POTENZIOMETRI / TRIMMERS
REGOLATORI TENS. FINO A 30A
MOSFET/POWER MOSFET DRIVERS
CCD LIN./AREA/CIRC./TELECAMERE
OPAMP DI PRECISIONE ET CHOPPER
CONVERTITORI FINO A 16 BITS 10 MHZ. V/F, F/V, A/D, 3,5 E 4,5 DIGITS E MIL
RELE'/OSCILLATORI MIL ET "S"
IBRIDI -CUSTOM- ANCHE "S"
OPTOISOLATORI STD E MIL
PONTI/DIODI/JAN, JANTXV
CAVI/CONN./RES./QUARZI
LINEE RIT. ATT. E PASS.
FILTRI PASSA BANDA
TRACK & HOLDS

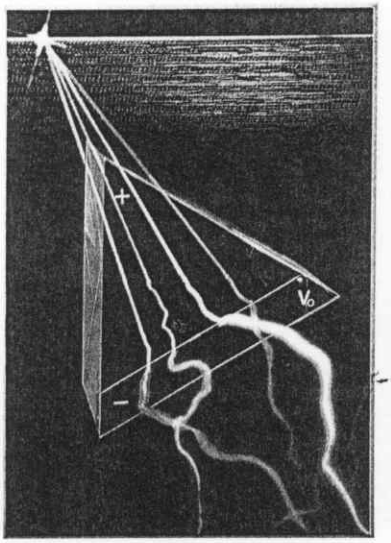
velco s.r.l.

PIEMONTE	LOMBARDIA1	LOMBARDIA2	3 VENEZIE	CENTRO-SUD	MUNICH (D)
0172/493496	02/3538138	0444/922922	0444/922922	0444/922922	089/803870

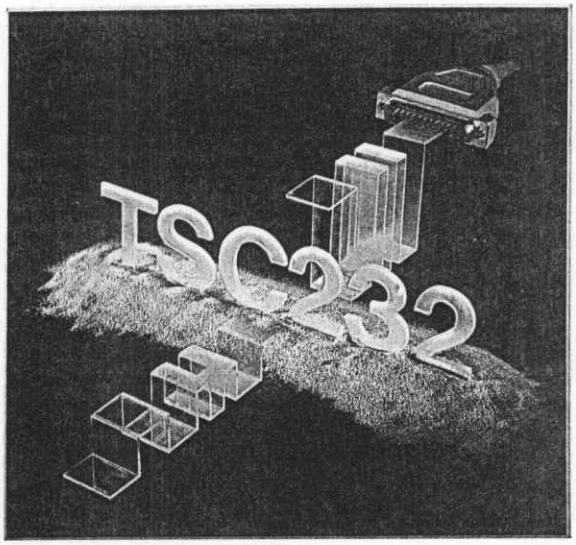
EG&G RETICON
LAMBDA SEMICONDUCTORS
Spectrol
TELEDYNE COMPONENTS
FLC JOYSTICKS
TOPAZ SEMICONDUCTOR

Art Director STUDIO WORK 9020/1K

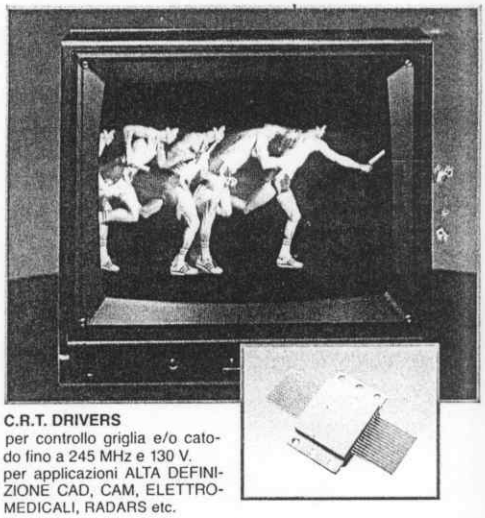
TELEDYNE SEMICONDUCTOR - PHILBRICK



CHOPPER OP-AMPS SINGLE-DUAL-QUAD

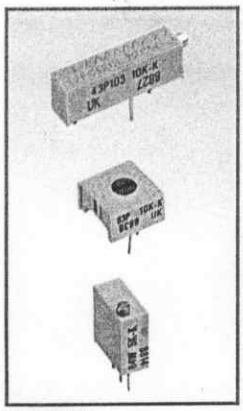


INTERFACES ET VOLTAGE REFERENCE

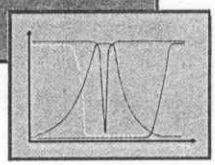


C.R.T. DRIVERS
per controllo griglia e/o catodo fino a 245 MHz e 130 V.
per applicazioni ALTA DEFINIZIONE CAD, CAM, ELETTROMEDICALI, RADARS etc.

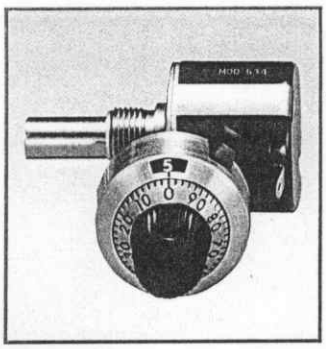
JOYSTICKS
(potenziometrici, induttivi, professionali e "MIL")



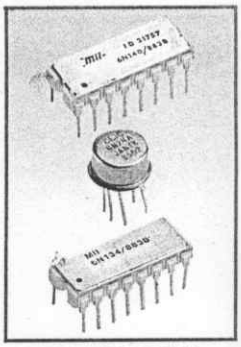
SPECTROL
(trimmes 1÷25 giri)



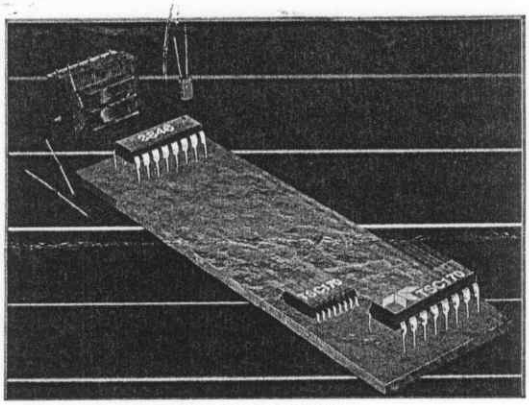
LA GAMMA PIÙ VASTA DI SENSORI S.S., FILTRI LOW, HI PASS, NOTCH ETC.



SP ELETTRONICA
potenziometri e manopole fino a 15 giri in CERMET, PLASTICA CONDUTTIVA e FILO anche "MIL"



OPTOISOLATORI, DISPLAY, LED E OSCILLATORI HF PROFESSIONALI E "MIL"



CMOS/SWITCH MODE POWER SUPPLY (PWM)

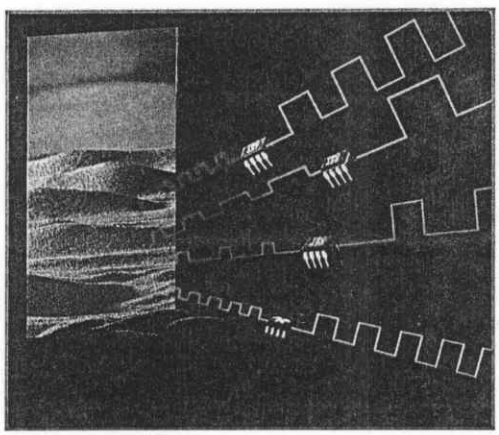
Device	Output Drive (mA Peak)	Supply Current (mA Typ)	Max Freq KHz	Single Ended	Double Ended	Under Voltage Lockout	Under Voltage Lockout Output	Shutdown Pin	Separate OSC SYNC Pin	Programmable Deadtime	Latchoff or cont. Retry Mode	Double Pulse Suppression
TSC170/1	300	2.6	200		■	8V		■	■	■	■	■
TSC172/4	1200	1.5	500	■	Adj		■	■	■			
TSC173/5	1200	1.5	500	■	Adj	■		■	■			
TSC38C42/4	1200	1.5	500	■	16V							
TSC38C43/5	1200	1.5	500	■	8V							
TSC38C46/7	300	2.0	500		■	8V		■	■	■	■	■
TSC35C25/7	500	2.0	500		■				ADV. INFORM.			
TSC9100	2500	0.6	1000									
TSC9110	2	0.6	1000									

ALTRI PRODOTTI:

- Convertitori V-F/F-V fino a 10 MHz
- OP AMP fino a 2G Hz - 300 V - 10 A - MIL 883
- Convertitori A/D fino a 16 bits - MIL
- Convertitori DC/DC - speciali - MIL 883
- Drivers per display 4 digit
- Convertitori A/D fino a 4,5 digit
- V.C.O. e prodotti per alta frequenza
- Regolatori di tensione T092 - 100 mA
- Regolatori di tensione T0220 - 1 A
- Regolatori di tensione T03 fino a 30 A - MIL
- Linee di ritardo att./pass. STD e MIL
- Quarzi e oscillatori
- Diodi e ponti rettificatori
- Connettori e cavi "FLAT"
- Resistenze di precisione e potenza

† Device	Peack Drive I (Amp)	Test Load (pF)	Rise Time (nS)	Fall Time (nS)	Delay L to H (nS)	Delay H to L
TSC1426/7/8	1.2	1000	30	20	55	80
** TSC426/7/8	1.5	1000	30	20	40	75
TSC4426/7/8	1.5	1000	25	25	18	38
TSC00C26	1.5	1000	20	20	7.5	12
TSC4423/4/5	3.0	2200	25	25	18	38
TSC430	3.0	2200	35	35	15	15
* TSC429	6.0	10000	70	80	53	60
TSC4420/9	6.0	10000	70	80	18	38

** Fornibili FULL MIL "DESC" Drawing
* Fornibili MIL 883
† Fornibili in montaggio superficiale e/o PLCC



CMOS MOSFET DRIVERS

velco s.r.l.
componenti elettronici
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36100 VICENZA - ITALY
Tel. 0444/922922 (Pbx) Fax 0444/922338
Telex 431075 VELCO I